

PCT

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference I03CN078/HL	FOR FURTHER AC	FURTHER ACTION See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)				
International application No.	International filing da	te (day/month/year)	Priority date (day/month/year)			
PCT/CN03/00540	7 Jul 200	3 (07.07.2003)	17 Jul 2002 (17.07.2002)			
International Patent Classification (IPC) or	national classification a	and IPC				
	IPC ⁷ : H	I04L29/06				
			·			
Applicant						
W	UHAN FIBERHOME 1	NETWORKS CO.,LTD.	et al			
This international preliminary examin	ation report has been pr	repared by this Internation	onal Preliminary Examining Authority and			
is transmitted to the applicant according	g to Article 36.					
2. This REPORT consists of a total of		sheets, including t	·			
☐ This report is also accompanied by AN						
			pefore this Authority (see Rule 70.16 and			
Section 607 of the Administrative Instru	uctions under the PC1)					
These annexes consist of a total of 1	0	sheets.				
3. This report contains indications relat	ing to the following ite	ms:				
I 🛛 Basis of the report						
II priority						
III Non-establishment of opinior	III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability					
IV Lack of unity of invention						
V Reasoned statement under Article 35(2) with regard to novelty ,inventive step or industrial applicability; citations and explanations supporting such statement						
VI Certain documents cited						
VII Certain defects in the internat	ional application					
VIII Certain observations on the ir	nternational opplication					
Date of submission of the demand		Date of completion of	this report			
16 Feb. 2004 (16.02.200	4)	20	9 Sep. 2004 (20.09.2004)			
Name and mailing address of the IPEA/CN	1	Authorized officer	<i>(**</i>			
6 Xitucheng Rd., Jimen Bridge, Haidian Di 100088 Beijing, China			GENG XIAOFANG			
Facsimile No. 86-10-62019451 Form PCT/IPEA/409(cover sheet)(July 1998)		Telephone No. 86-10-0	62093786			

Ι.	E	Basis of the r	report	
1.	With	regard to t	the elements of the international application:	
	\boxtimes	the internat	ational application as originally filed	
		the descrip	ption:	
		pages		as originally filed,
		pages		,filed with the demand
		pages	,filed with the letter of	
		the claims:	:	
		Nos		,as originally file
		Nos	, as amended (together w	th any statement)under Article 19
		Nos		filed with the demand,
		Nos	,filed with the letter of	
		the drawing	ngs:	
		sheets/fig	·	,as originally filed
		sheets/fig		,filed with the demand
		sheets/fig	,filed with the letter of	
		the sequence	nce listing part of the description:	
		pages		as originally filed
		pages		,filed with the demand
		pages	,filed with the letter of	
		-	the language, all the elements marked above were available or furnished to the	is Authority in the language in
			ernational application was filed, unless otherwise indicated under this item.	
	_		were available or furnished to this Authority in the following language	which is:
			age of a translation furnished for the purposes of international search search (unique of publication of the international application (under Rule 48.3(b)).	nder Rule 23.1(b)).
			age of the translation furnished for the purposes of international preliminary ex	camination (under Ruls Rules 55.2
•	337741	and/or 55.3	·	-11:4: 4b - :-44:1
3.		-	any nucleotide and/or amino acid sequence disclosed in the internation nination was carried out on the basis of the sequence listing:	al application, the international
	\Box	contained in	the international application in written form.	
			er with the international application in computer readable form.	
		furnished sub	absequently to this Authority in written form.	
			absequently to this Authority in computer readable form.	
	Ш		ent that the subsequently furnished written sequence listing does not go beyond n as filed has been furnished.	the disclosure in the international
	_			ittan aasuanaa listina kaa haan
		furnished.	ent that the information recorded in computer readable form is identical to the	written sequence fishing has been
4.		The amendm	nents have resulted in the cancellation of:	
		☐ the	ne description,pages None	·
			he claims Noa. None	
5 1	□ Th		he drawings, sheets/fig None been established as if (some of) the amendments had not been made, since the	ey have been considered to go
ا .ر		-	losure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**	cy nave ocen considered to go
* .	-		ts which have been furnished to the receiving Office in response to an invitati	on under Article 14 are referred to
	in th	his report as	"originally filed" and are not annexed to this report since they do not contai	
	70.1	•		
**/	any re	placement sh	heet containing such amendments must be referred to under item I and annexe	ed to this report.





	Statement:			
	Novelty (N)	Claims	1-74	YES
		Claims		NO
	Inventive step (IS)	Claims	1-74	YES
		Claims		NO NO
	Industrial applicability (IA)	Claims	1-74	YES
	Claims		NO NO	

2. Citations and explanations (Rule 70.7)

D1(Proposed Draft Standard For Information Technology Telecommunications and information exchange between systems Local and metropolitan area networks Specific requirements-

Part 17:Resilient packet ring access method and physical layer Specification)

Claims 1-74 meet the criteria for novelty and inventive step.

D1 teaches a data RPR frame format, including: RPR HEADER, DESTINATION MAC ADDRESS, SOURCE MAC ADDRESS, PROTOCOL TYPE FIELD, HEADER CHECKSUM, PAYLOAD, FCS.

But D1 does not teach or suggest to comprise setting-up information indicating destination flow for packets of said predetermined protocol to be transmitted.

Therefore What is claimed in Claims 1-74 is considered to be novel and to involve an inventive step.